Ji

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

12/21/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 EXAMINER

POLYZOS, FAYES

\_\_\_\_

PAPER NUMBER

ART UNIT

DATE MAILED: 12/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,819 06/24/2002		Marc Dubernet	45900-000717	6262

TITLE OF INVENTION: METHOD AND DEVICE FOR OBJECTIVE QUALITATIVE ANALYSIS OF GRAPE MUST AND/OR WINES USING WIDEBA INFRARED SPECTROMETRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

indicated unless corrected l maintenance fee notification		in Block 1, by (a)	) specifying	a new correspondence address	; and/or (b) indicating a sep	arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used f	or domestic mailings of	
•				Fee(s) Transmittal Th	is certificate cannot be used al paper, such as an assignment	for any other accompany	
30593 75	590 12/21/2004			have its own certificat	e of mailing or transmission.	one or rounar arawing, in	
HARNESS, DIC	KEY & PIERCE, P.I	C.		Cei	rtificate of Mailing or Trans	smission	
P.O. BOX 8910	,			I hereby certify that the	nis Fee(s) Transmittal is bein with sufficient postage for fir l Stop ISSUE FEE address TO (703) 746-4000, on the	ig deposited with the Un	
RESTON, VA 201	95			addressed to the Mai	l Stop ISSUE FEE address	above, or being facsim	
				transmitted to the USF	TO (703) 746-4000, on the		
						(Depositor's na	
						(Signat	
						(D	
APPLICATION NO.	FILING DATE	1	FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/049,819	06/24/2002		Marc I	Dubernet	45900-000717	6262	
TITLE OF INVENTION:	METHOD AND DEVICE	FOR OBJECTIVE	VE QUALIT	TATIVE ANALYSIS OF GR	APE MUST AND/OR WI	NES USING WIDEBA	
INFRARED SPECTROME							
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1400	)	\$0	\$1400	03/21/2005	
·		31400			7	03/21/2003	
EXAM		ART UNIT		CLASS-SUBCLASS	J		
POLYZOS, FAYE S		2878		250-339090			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For pri	nting on the patent front page, li	st .		
	lence address (or Change of (22) attached.	Correspondence	(1) the na or agents	ames of up to 3 registered pater OR, alternatively,	nt attorneys		
			(2) the na	ime of a single firm (having as			
☐ "Fee Address" indicate PTO/SB/47: Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered attorney or agent) and the names of up to				
Number is required.	,		listed, no	name will be printed.			
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app f a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the o	locument has been filed	
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO			
(11) 111 111 01 11001011		(5)	·	CL. (CITT and STATE OR CO	ONTRT)		
Please check the appropriate	assignee category or categor	ries (will not be pri	intad on the	notent) :	orporation or other private gr	D.Ca	
4a. The following fee(s) are		<u>:</u>	. Payment of		orporation or other private gr	oup entity Governm	
Issue Fee	enclosed.			in the amount of the fee(s) is en	plocad		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
D				count Number	(enclose an extra c	copy of this form).	
	(from status indicated above	•					
	MALL ENTITY status. See			cant is no longer claiming SMA			
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuublication Fee. (if required) words of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	tion Fee (if at I from anyon Office.	ny) or to re-apply any previousle other than the applicant; a reg	y paid issue fee to the applications is the property of the state of the property of the prope	ation identified above. he assignee or other part	
4 1 1 2		=		_			
Authorized Signature			<u> </u>	_ Date			
•				_	No		
This collection of information an application. Confidentialists submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virgi	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT \$	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required 1.14. This co depending u Chief Infon	to obtain or retain a benefit by illection is estimated to take 12 pon the individual case. Any comation Officer, U.S. Patent and D FORMS TO THIS ADDRESS	the public which is to file (an minutes to complete, includin mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to proc ng gathering, preparing, me you require to comp partment of Commerce, P for Patents, P.O. Box 14	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/049,819	06/24/2002	Marc Dubernet	45900-000717	6262	
30593 7.	590 12/21/2004		EXAM	EXAMINER	
•	KEY & PIERCE, P.L.C.	POLYZOS	POLYZOS, FAYE S		
P.O. BOX 8910 RESTON, VA 201	95		ART UNIT	PAPER NUMBER	
•			2878		
			DATE MAILED: 12/21/2004	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 312 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 312 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.